

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IL2004/000229

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 E05C9/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 E05C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/29353 A (MULTI LOCK TECHNOLOGIES LTD ;MARKBREIT DANI (IL)) 26 April 2001 (2001-04-26)	1-3,6,7, 11,12
Y	page 4, line 20 -page 8, line 7; figures	5
Y	EP 1 061 215 A (HAUTAU GMBH W) 20 December 2000 (2000-12-20)	5
A	the whole document	1-4,7
A	EP 0 560 017 A (MELCHERT BESCHLAEGE) 15 September 1993 (1993-09-15)	1,7-9
A	the whole document	
A	DE 38 34 373 A (MELCHERT BESCHLAEGE) 12 April 1990 (1990-04-12)	1,7-9
	the whole document	
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

15 July 2004

Date of mailing of the international search report

23/07/2004

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INTERNATIONAL SEARCH REPORT

Int. Patent Application No
PCT/IL2004/000229

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 22 52 177 A (HOESCH WERKE AG) 9 May 1974 (1974-05-09) the whole document -----	1,7-9
A	GB 2 294 085 A (FULLEX LTD) 17 April 1996 (1996-04-17) the whole document -----	1,7

INTERNATIONAL SEARCH REPORT

information on patent family members

International Application No

PCT/IL2004/000229

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0129353	A	26-04-2001	IL 132485 A AU 7942500 A FR 2800117 A1 WO 0129353 A1	24-06-2003 30-04-2001 27-04-2001 26-04-2001
EP 1061215	A	20-12-2000	DE 19929742 A1 EP 1061215 A2	21-12-2000 20-12-2000
EP 0560017	A	15-09-1993	DE 4207345 A1 EP 0560017 A2	09-09-1993 15-09-1993
DE 3834373	A	12-04-1990	DE 3844627 A1 DE 3834373 A1	12-04-1990 12-04-1990
DE 2252177	A	09-05-1974	DE 2252177 A1	09-05-1974
GB 2294085	A	17-04-1996	NONE	